

02/13/02  
U.S. PTO02-15-02  
A10/07/5166  
U.S. PTO  
02/13/02U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**PATENT APPLICATION  
TRANSMITTAL LETTER  
UNDER 37 C.F.R. 1.53(b)**ATTORNEY DOCKET NO.:  
12177/22901

Assistant Commissioner  
for Patents  
Washington D.C. 20231  
Box Patent Application

Transmitted herewith for filing is a patent application.

Inventor(s): **Edward B. MARTIN IV**

For: LOCATION OPTIMIZATION AND BASE ASSIGNMENT TOOL  
FOR CREATING OPTIMAL SWITCH-BASE STATION  
NETWORKS IN THE WIRELESS INDUSTRY

Enclosed are:

1. 10 sheet(s) of specification, 4 sheet(s) of claims, and 1 sheet of abstract.
2. 6 sheet(s) of drawings.
3. An Information Disclosure Statement along with an accompanying PTO-1449 form.
4. An Assignment
5. A Declaration.
6. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)
BASIC FEE				740.00
TOTAL CLAIMS	14 - 20 =	0	18.00	0.00
INDEPENDENT CLAIMS	5 - 3 =	2	84.00	168.00
MULTIPLE DEPENDENT CLAIM PRESENT			280.00	0
Number extra must be zero or larger			TOTAL	908.00
If the applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here				SMALL ENTITY TOTAL

7. Please charge the required application filing fee of **\$908.00** to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.

8. The Commissioner is hereby authorized to charge payment of the following fees, associated with this communication or arising during the pendency of this application, or to credit any overpayment, to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**:

- A. Any additional filing fees required under 37 C.F.R. § 1.16;
- B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
- C. Any additional document supply fees under 37 C.F.R. § 1.19;
- D. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
- E. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

9. A duplicate copy of this letter is enclosed for that purpose.

Respectfully submitted,

Dated: February 13, 2002

By: Howard Grossman  
Howard I. Grossman  
Reg. No. 48,673

KENYON & KENYON Customer No. 26646  
One Broadway  
New York, New York 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

PETITION UNDER 37 C.F.R. §1.84 (a)(2)		Docket Number 12177/22901	
Application Number To Be Assigned	Filing Date Herewith	Examiner To Be Assigned	Art Unit To Be Assigned
Invention Title <b>LOCATION OPTIMIZATION AND BASE ASSIGNMENT TOOL FOR CREATING OPTIMAL SWITCH-BASE STATION NETWORKS IN THE WIRELESS INDUSTRY</b>		Inventor(s) <b>Edward B. MARTIN IV</b>	

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant hereby petitions to have the five (5) sheets of color photographs (i.e., Figures 1, and 3-6) entered in the above-identified patent application. It is respectfully submitted that these color photographs are necessary to clarify Applicant's invention. The five (5) sheets are being submitted in triplicate.

The Commissioner is authorized to charge the 37 C.F.R. 1.17(i) fee of \$130.00 to Deposit Account No. 11-0600. The Commissioner is also authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600.

Dated: February 13, 2002

By: Howard Grossman  
Howard I. Grossman (Reg. No. 48,673)

KENYON & KENYON  
One Broadway  
New York, N.Y. 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

Express Mail No.: EM180521884US  
81979-1